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MULTIPLE FORMAT TELEPHONIC  
INTERFACE CONTROL SYSTEM

Abstract of the Disclosure

5           Call data signals actuated by a telephone  
terminal are provided from a telephone communication  
system to indicate call data as the called number, the  
calling number and the calling equipment. The call data  
signals address related control functions for selec-  
10           tively interfacing a live operator terminal or a  
multiple format multiple port data processing system.  
The interface connection involves providing a specific  
format as for automated processing or to prompt an  
operator. Screening tests and format selection are  
15           performed to make a determination. Individual telephone  
terminals and individual data formats are arranged and  
interfaced under controlled conditions specified by the  
call data. Time tests, history tests and demographic  
tests may be executed in addition to basic selection and  
20           qualification tests. Control may be executed from  
active data storage for assembled control words and  
record words. Record words for individual calls may be  
stored along with developed data.